Speculum Uranicum;

OR, AN

ALMANACK

AND

PROGNOSTICATION

For the year of our Lord God 1690.

Being the Second from the

Bissextile, or Leap Year,

And from the Creation of the World, according to sacred Writ. 5639.

Wherein is contained the state of the year, the Eclipses, Lunations, Conjunctions, and Aspects of the Planets and Meteorological Observations, with the Rising, Southing, and Setting of the Sun, Moon, Planets, and fixed Stars, throughout the whole Year, whereby may be known the hour of the Night when the Moon, Planets, or fixed Stars are to be seen above our Horison.

Calculated according to Art, and referred to the Horison of the famous City of *London*, whose Longitude is 24 degr. 20 min. Latitude 51 degr. 32 min. and may serve, without any sensible Errour, the whole Kingdom of *England*.

By Thomas Fowle, *Mathematick.*

O Lord, how manifold are thy works? in wisdom hast thou made them all; the Earth is full of thy riches; Psalm CIV. v. 24.

LONDON,

Printed by *R. E.* for the Company of Stationers, 1690.

The common Notes for this present year 1690

According to

The Julian, English, or old Account.		The Gregorian Forrein or new Account.
10	The Golden Numb.	19
15	The Cycle of the Sun.	19
25	The Epact.	19
E	The Dominical Lett.	A
13	The Roman Indiction	13
April. 20	Easter Sunday	26 March.
May. 25	Ascension-Day	4 May.
June. 8	Whit-Sunday.	14 May.
June. 10	Trinity Sunday.	11 May.
Novemb. 30	Advent Sunday	3 Decemb.

The Terms and their Returns this year.

Hillary Term begins *Jan.* 23 and ends *February* 12, and hath 4 Returns, *viz.*

Octab. Hill.	*January*	26
Quind. Hill.	*January*	27
Craft. Purif.	*February*	3
Octab. Purif.	*February*	10

Easter Term begins *May* 7, and ends *June* 2, and hath 5 Returns, *viz.*

Quind. Pasc.	*May*	5
Tres Pasc.	*May*	12
Mens. Pasc.	*May*	19
Quinq. Pasc.	*May*	26
Craft. Ascens.	*May*	30

Trinity Term begins *June* 20, and ends *July* 9, and hath 4 Returns, *viz.*

Craft. Trin.	*June*	16
Octab. Trin.	*June*	23
Quind. Trin.	*June*	30
Tres Trin.	*July*	7

Michaelmas Term begins *October* 23, and ends *November* 28, and hath 6 Returns, *viz.*

Tres Mich.	*October*	20
Mens. Mich.	*October*	27
Craft. Anim.	*Novemb.*	3
Craft. Mart.	*Novemb.*	12
Octab. Mart.	*Novemb.*	19
Quind. Mart.	*Novemb.*	26

A Table shewing what day, and hour of the day in every month any of the Planets ♄, ♃, ♂, ♀, ☿, may be seen with (or near) the Moon, by which you may know them from other fixed Stars, which may be easily understood.

Months	♄ da.	♄ ho.	♃ da.	♃ ho.	♂ da.	♂ ho.	♀ da.	♀ ho.	☿ da.	☿ ho.
January	22	3 p.	3	11 p.	8	9 p.	28	8 p.	30	11 p.
			31	6 p.						
February	18	12 p.	28	1 p.	6	5 a.	28	6 a.	28	18 p.
March	18	7 a.	28	10 a.	6	Noon	30	8 a.	28	6 a.
April	14	11 a.	25	6 a.	3	10 p.	29	5 a.	27	4 p.
May	11	2 p.	23	2 a.	2	9 a.	28	12 p.	29	9 a.
					31	12 p.				
June	7	5 p.	19	3 p.	28	1 p.	27	9 p.	27	6 p.
July	4	10 p.	16	11 p.	27	5 a.	27	7 p.	24	11 a.
August	1	8 a.	13	3 a.	24	11 p.	26	4 p.	23	10 p.
	28	6 p.								
September	25	8 p.	9	3 a.	22	6 p.	25	4 p.	24	4 a.
October	22	10 p.	6	5 a.	21	1 p.	25	10 p.	23	2 p.
November	19	Noon	2	1 p.	19	10 a.	24	7 p.	19	1 a.
			29	10 p.						
December	16	11 p.	26	10 a.	18	8 a.	23	12 p.	19	8 a.

If you would know at what time in any month any of the Planets will be with the Moon, look into this Table, and you have your desire.

Example.

If you would knew when *Saturn* will be with the Moon every month, look in the Collumn that hath the Character of *Saturn* at the top, and against *January* you shall find 22 day, 3 hours, with the Letter (p) annexed, denoting, that upon the 22 day of *January*, at 3 of the Clock afternoon, *Saturn* will be with the Moon; for the Letter (a) denotes *ante*, before noon, or morning, and the Letter (p) denotes *post*, or afternoon, and so of all the rest.

First Quarter the 8 day, 50 min. past 4 morning.
Full Moon the 14 day, about 10 in the night.
Last Quarter the 22 day, 8 min. past 6 at night.
New Moon the 30 day, 17 min. past 8 morning.

1	a	Circumcisio.	legs	4	♐	35	Saturn rise 2 h. 43 m.
2	b	Abel.	legs	5		27	Cold air at the be-
3	c	Enoch.	legs	7	♑	4	ginning of the month.
4	d	Sun rise 7.57	feet	8	♒	16	Inclining to Frost.
5	e	Simeon.	feet	9		33	☌ ♄ ☿ ☌ ♄ ☿
6	f	Epiphany.	head	10		50	☽ cum ♋.
7	g	Julian.	head	12		9	Jupiter sets 7 h. 27. A.
8	a	Sun set. 4.7.	neck	☽	M.	9	Day 8 h. 14. m.
9	b	Marcellus.	neck	1		31	☉ in ♒. Cold rain
10	c	Paul. Erem.	arms	2		54	△ ♂ ☿, or snow
11	d	Hyginus.	arms	4		24	☽ Perig.
12	e	1 aft. Epiph.	breast	5		46	about these days.
13	f	Sun rise 7.48	breast	6		57	
14	g	Felix.	heart	☽	The.		Mars South 6 h. 18 A.
15	a	Maurus.	heart	5	A.	24	
16	b	Marcell.	heart	7		11	☌ ♄ ☿ Snow or sleet.
17	c	Anthony.	belly	8		37	
18	d	Sun set 4.21.	belly	9		49	☽ cum ♍.
19	e	2 aft. Epiph.	reins	11		4	Venus rise 6 h. 40 m.
20	f	Fab. Seb.	reins	12		17	♂ ☉ ☿. high winds
21	g	Agnes.	secrets	☽	M.	17	about this time, and
22	a	Vincent.	secrets	1		29	□ ♂ ☿. cold sharp air
23	b	Term begin.	secrets	2		44	□ ♄ ☿. with much
24	c	Sun rise 7.30	thighs	3		52	☽ Apogæon. variety
25	d	Conv. S. Paul	thighs	4		48	□ ☉ ♄. of weather
26	e	3 aft. Epiph.	knees	5		35	□ ☉ ♂. about this
27	f	Polycarp.	knees	6		30	♂ ♄ ☌. time, if I mi-
28	g	Caro Mag.	knees	6		56	stake not.
29	a	Samuel.	legs	7		24	
30	b	K. Charl. M.	legs	☽	sets.		Day 9 h. 24. min.
31	c	Sun set 4.43.	feet	6	♐	3	Mercury sets after ☉.

February hath XXVIII days.

First Quarter the 6 day, 49 min. past 1 afternoon.
Full Moon the 13 day, 39 min. past 8 morning.
Last Quarter the 21 day, 24. min. past 2 morning.
New Moon the 28 day, 4 min. past 11 in the night.

M.D	W.D	Holyda, with Sun rise & set	Moon Sign.	Moons rise and set.	The Planets, Aspects and weather, &c.
1	D	Bridget	feet	7 A. 22	☽ ☊.
2	☾	Pur. S. V. M.	head	8 ♉ 36	Saturn Sou. 5. h. 19. m.
3	f	Blase	head	9 ♊ 51	
4	g	Sun ris. 7. 10	head	11 ♋ 13	High winds with
5	a	Agatha.	neck	12 37	☌ ♃ ☿. rain about
6	h	Dorothy.	neck	0 M. 37	☽ Perig. these days.
7	c	Zachary.	arms	2 1	☉ in ♓
8	d	Salome.	arms	3 28	Jupiter *sub Radiis.*
9	☾	5 aft. Epiph.	breast	4 39	□ ♄ ♀. Cold air, if
10	f	Sun set 5. 2.	breast	5 39	△ ♄ ☿. not some
11	g	Euphrod	heart	6 25	snow.
12	a	Term ends.	heart	5 52	Mars sets 1 h. 5. m.
13	b	Agabus	belly	☽ rise.	
14	c	S. Valentine.	belly	7 A. 29	☽ cum ♑.
15	d	Sun ris. 6 47	reins	8 39	Venus rise 6 h. 35 m.
16	☾	Septuagesi.	reins	9 56	
17	f	Constance	reins	11 14	Mercury sets after ☉.
18	g	Concord.	secrets	12 23	□ ♂ ♀. more cold rain
19	a	Sim. Ap.	secrets	0 M. 23	or snow about this
20	b	Eucharist	thighs	1 37	time.
21	c	Sun set 5.26	thighs	2 43	☽ Anog.
22	d	Cath. Pet.	thighs	3 39	☌ ☉ ♃. pleasant air,
23	☾	Sexagesima.	knees	4 25	the time considered.
24	f	S. Matthias	knees	5 4	Day 11 hours 0 m.
25	g	Victor.	legs	5 26	△ ☉ ♄. Cold air about
26	a	Sun ris. 6.24	legs	5 45	the end.
27	b	Fortuna.	feet	6 1	
28	c	Micar.	feet	☽ sets.	☉ Eclipsed invisible.

First Quarter the 7 day, 6 min. past 8 afternoon.
Full Moon the 14 day, 14 min. past 10 at night.
Last Quarter the 22 day, 46 min. past 9 at night.
New Moon the 29 day, 8 min. past 10 before noon.

1	D	David. B. M.	feet	6	A	25	☽ cum ☌.
2	E	Quinquage.	head	7	♉	31	♄ Sou. 3 h. 32 m.
3	f	Sun rise 6 13	head	9	♊	4	
4	G	Shrove Tuef.	neck	10	♊	27	☌☉☿. ☌♃♀. a cold
5	a	Ash-wednef.	neck	11		54	△♄♀. windy air
6	b	Frederick.	arms	13	M	26	☽ perig. with rain
7	c	Felicitas	arms	1		26	☌♀☿. or snow.
8	d	Sun set 5 58.	breaft	2		44	Jupiter rise 6 h. 53 m.
9	e	Quadragel.	breaft	3		41	
10	f	Michæus	heart	4		29	☉ in ♈. Day 12 h.
11	g	Cunibert.	heart	4		58	☌♃☿. Dry, sharp
12	a	Ember week	belly	5		20	Wind about this
13	b	Sun rise 5 52	belly	5		38	△♄☿. time.
14	C	Eutychus.	belly	☽		rise.	☽ Eclipsed visible.
15	d	Longinus.	reins	7	A	45	Mars sets 0 h. 44 m.
16	e	2 Sund. Lent	reins	9		1	
17	f	Gertrude	secrets	10		16	
18	g	Sun set 6 18	secrets	11		37	
19	a	St. Joseph	thighs	12		38	□☌☿. A sharp cold
20	b	Rupert.	thighs	0	M	38	☽ A pog, air, and right
21	c	Benedict	thighs	1		38	*March* weather.
22	d	Sun rise 5 34	knees	2		27	△♄☿.
23	e	3 Sund. Lent	knees	3		0	Venus sub radiis.
24	f	Quirinus fast	legs	3		32	Day 13. hours.
25	g	Annun. B. V.	legs	3		50	
26	a	Castulas	legs	4		10	Mercury rise before ☉
27	b	Sun set 6. 36	feet	4		26	
28	c	Gideon.	feet	4		39	☽ cum ☌.
29	d	Eustachius	head	4		52	
30	e	Midlent. Sun.	head	☽		sets.	□♃☌. a stormy air
31	f	Sun rise 5 16	neck	8	A	19	☌♃☿. at the end.

April hath XXX days.

First Quarter the 6 day, 2 min. past 2 morning.
Full Moon the 13 day, at 1 a clock afternoon.
Last Quarter the 21 day, 7 min. past 3 afternoon.
New Moon the 28 day, at 7 afternoon.

1	g	Theodore	neck	9 A.	47	□♂☿. A stormy all
2	a	Mary Egypt.	arms	11 ♋	21	at the beginning.
3	b	Sun set 6.50.	arms	12 ♌	37	♄ South 1 h. 28. m
4	c	Ambrose.	breast	0 M.	37	☽ Perig.
5	d	Vincent.	breast	1	42	✱♂ ♈, Showers of
6	e	Sund. Lent.	heart	2	35	☌☉♀. rain with
7	f	Cælestin.	heart	3	14	✱☉♂. thunder or
8	g	Sun ris. 5. 0.	heart	3	30	high winds.
9	a	Albinus.	belly	3	49	Day 14 hours.
10	b	Ezechiel.	belly	4	4	☉ in ♉.
11	c	Leo Pap.	reins	4	17	☽ cum ♉.
12	d	Julius.	reins	4	30	Jupiter rise 3 h. 58 m.
13	e	Palm Sund.	secrets	☽ rise		
14	f	Sun set 7.12.	secrets	9 A.	26	
15	g	Olympia.	secrets	10	34	Mars sets 0 h. 13 m.
16	a	Carifius	thighs	11	36	
17	b	Anicetus	thighs	12	31	☽ Apog.
18	c	Good Friday	knees	0 M.	31	Venus sub radiis.
19	d	Timothy.	knees	1	12	
20	e	Easter-Sun.	knees	1	39	☍♄♀ Cold rain and
21	f	Easter Mond.	legs	2	0	hail about this time.
22	g	Easter Tues.	legs	2	13	
23	a	St. George	feet	2	43	
24	b	Sun rise 4.31.	feet	2	53	☍☉♄. *Apertio porta-*
25	c	St. Mark.	head	3	6	☽ cum ☊. *rum* to
26	d	Cletus	head	3	20	cold rain or hail, and
27	e	Low-Sund.	head	3	30	some morning frost.
28	f	Sun set 7 35.	neck	☽ sets.		Day 15 h. 10 m.
29	g	Sibyla.	neck	8 A.	59	Mercury ris. before ☉
30	a	Josua	arms	10	24	

First Quarter the 5 day, 50 min. past 9 before noon.
Full Moon the 13 day, 19 min. past 3 in the morning.
Last Quarter the 21 day, 53 min. past 5 morn.
New Moon the 28 day, 31 min. past 2 morning.

1	♄	Phil. & Jac.	arms	11	A 48	☽ Perigæon.
2	☾	Sun rise 4.17	breast	12	36	♄ South 11 h. 30. A.
3	☽	Invent. ✠.	breast	☌ M.	36	✶♂♀. stormy air
4	♋	2 aft. Easte	heart	1	19	♂ ♄ ☿. about this
5	♌	Gothard ☌	heart	1	37	△♄♂. time, perhap
6	♍	John Port.	belly	1	56	✶♃☿. some thund.
7	♎	Term begin	belly	2	12	☽ cum ♆.
8	♏	Sun set 7.52.	reins	2	24	♃ rise 2 h. 27 m.
9	☾	Hiobe	reins	2	38	Mars sets 11 h. 38. A.
10	☽	Pancrat.	reins	2	30	☉ in ♊.
11	♐	3 aft. Easter	secrets	3	3	✶☉♃. fair and
12	♑	Gordian	secrets	3	15	✶♃♀. windy.
13	♒	Sun rise 4. 1.	thighs	☽	rise	♂☌♀.
14	♓	Fortuna.	thighs	10	A. 30	Thund. in some places
15	♈	Sophia	knees	11	11	☽'s Apog. Day 16 h.
16	♉	Peregrin.	knees	11	41	
17	♊	Sun set 8. 3.	knees	12	9	
18	♋	4 aft. Easter	legs	☌ M.	9	Venus sets 8 h. 49 A.
19	♌	Sarah	legs	0	27	
20	♍	Bernard	feet	0	41	About this time some
21	♎	Prudent	feet	0	55	♂♀☿. showers of
22	♏	Helena	feet	1	3	☽ cum ☊. rain may
23	☾	Sun rise 3.50	head	1	18	be expected.
24	☽	Esther.	head	1	33	
25	♐	Rogation S.	neck	1	52	Mercury sets after ☉.
26	♑	Edward	neck	2	12	Some Winds or
27	♒	Beda	arms	2	42	□♃☿. Thunder,
28	♓	Sun set 8. 9	arms	☽	sets	
29	♈	K. Char. 2. n	breast	10	21	Holy Thursday.
30	☾	Wigand.	breast	11	1	The month ends with
31	♉	Petronel	heart	11	34	⊡♃☿. pleasant air.

June hath XXX Days.

First Quarter the 3 day, 30 min. past 6 afternoon.
Full Moon the 11 day, at 6 in the afternoon.
Last Quarter the 19 day, 43 min. past 5 afternoon.
New Moon the 26 day, 21 min. past 9 before noon.

1	♋	Exaud.	heart	12	0	△ ♄ ☿. Winds or
2	♌	Term ends.	belly	0 M.	0	some Thunder.
3	♍	Erasmus.	belly	0	12	☽ cum ♉.
4	♎	Sun rise 3.44	reins	0 ♈	26	Saturn sets 1 h. 0 m.
5	♏	Boniface.	reins	0 ♉	38	Some showers of
6	♐	Artemid.	reins	0 ♊	51	△ ♄ ♀. rain about
7	♑	Paul. Ep.	secrets	1	3	these days.
8	♒	Whit. Sund.	secrets	1	21	♃ rise 0 h. 27. m.
9	♓	Whit. Mund.	thighs	1	40	△ ♃ ♂. Hot Sultry
10	♈	Whit. Tuesd.	thighs	2	0	air, if not thunder.
11	♉	Emo. Week	thighs	☽ rise.		Barnabas. ☽ Apog.
12	♊	Sun set 8.13.	knees	9 A	34	☉ in ♋.
13	♋	Cyrillus.	knees	10	5	Day 16 h. 26 min.
14	♌	Valerius.	legs	10	25	Mars sets 9 h. 9 A.
15	♍	Trin. Sun.	legs	10	39	Fine pleasant air
16	♎	Rulandus	legs	10	52	about this time.
17	♏	Sun ris. 3.48.	feet	11	3	□ ☉ ♃.
18	♐	Homer.	feet	11	16	☽ cum ♌.
19	♑	Gervase	head	11	28	□ ♄ ♂. Somewhat
20	♒	Term begins	head	11	45	stormy about these
21	♓	Sun set. 8.10.	neck	12	4	days, with showers of
22	♈	1 aft. Trin.	neck	0 M.	4	rain the latter part
23	♉	Basil fast.	arms	0	22	△ ☉ ♄. of this month
24	♊	S. Jo. Bapt.	arms	1	12	☌ ♀ ☿.
25	♋	Elogius	breast	2	11	☽ Perigæon.
26	♌	Sun rise 3.52	breast	☽ sets.		Venus sets 9 h. 10 A.
27	♍	7 Sleepers.	heart	9	20	Mercury sets after ☉.
28	♎	Leo. (fast.	heart	9	53	
29	♏	S. Pet. & Pau	belly	10	14	Some hasty showers
30	♐	Com. Paul.	belly	10	29	□ ♄ ♀. at the end.

July hath XXXI days.

First Quarter the 3 day, 27 min. past 6 morning.
Full Moon the 11 day, 30 min. past 9 before noon.
Last Quarter the 19 day, 45 min. past 2 morning.
New Moon the 25 day, 42 min. past 4 afternoon.

1	G	Theobald.	Ally	10	A. 40	☽ cum ♂. Some
2	a	Visit. V. M.	reins	10	50	showers of rain.
3	b	Sun rise 3.58	eins	11	2	♄ sets 11 h. 57. A.
4	c	Ulricus.	ecrets	11	14	
5	d	Anselm.	ecrets	11	37	Day 16 hours.
6	e	8 aft. Trin.	thighs	11	54	♃ ris. 10 h. 37 A.
7	f	Demetrius	thighs	12	27	
8	g	Sun set 8.1.	thighs	☽ M.	27	☽'s Apog.
9	a	Term ends.	knees	1	9	About this time winds
10	b	7 brethren.	knees	2	1	or thund. with hasty
11	c	Pius.	legs	☽ rise		☌☉☿. showers of
12	d	Henricus.	legs	8	A. 39	rain, if I mistake not.
13	e	9 aft. Trin.	legs	8	59	☽ in ♌.
14	f	Sun rise 4.13	feet	☽	5	☌☌♀. (30 m.
15	g	S. Swithin.	feet	☽	17	☽ cum ♂. Day 15 h.
16	a	Hilarin.	head	☽	29	♂ sets 8 h. 43 A.
17	b	Alexius.	head	☽	45	
18	c	Maternus.	head	10	1	Dog-days begin.
19	d	Sun set 7.46	neck	10	21	Venus sets 8 h. 45 A.
20	e	5 aft. Trin.	neck	10	59	△☉♃. fine pleasant
21	f	Daniel	arms	11	47	air, with an increase
22	g	Mary Magd.	arms	12	56	of heat these days.
23	a	Appolin.	breast	☽ M.	56	☽'s Perig.
24	b	Sun rise 4.22	breast	2	17	☽☉♄. Cloudy air,
25	c	St. James.	heart	☽ sets		inclining to some
26	d	Ann. M. V. M.	heart	8	A. 10	✱♄♀. rain.
27	e	6 aft. Trin.	belly	8	28	Day 15 hours.
28	f	Panthal.	belly	8	43	☽ cum ♍.
29	g	Sun set 7.29.	reins	8	57	Mercury ris. before ☉
30	a	Abdon.	reins	9	12	Temperate at the
31	b	German.	secrets	9	25	end of the month.

August hath XXXI days.

First Quarter the 1 day, 18 min. past 9 at night.
Full Moon the 9 day, 55 min. past 11 at night.
Last Quarter the 17 day 32 min. past 9 before noon.
New Moon the 24 day, 21 min. past 1 morning.
First quarter the 31 day, 23 min. past 2 afternoon.

1	C	Lammas.	secrets	9	A. 39	♄ sets 10 h. 4 A.
2	D	Moses	secrets	9	☽ 56	
3	E	7 aft. Trin.	thighs	10	♍ 25	
4	F	Sun rise 4.42	thighs	11	♏ 7	♃ rise 9 h. 42 A.
5	G	Oswald.	knees	11	47	☽'s Apog.
6	A	Sixtus.	knees	12	55	△ ♃ ♀. High winds
7	B	Afra	knees	0	M. 55	✶ ♄ ♂. or thunder,
8	C	Sun set 7. 10.	legs	2	5	and somewhat dor-
9	D	Romanus.	legs	☽	rise.	☐ ♄ ♀. my about
10	E	8 aft. Trin.	feet	7	A. 10	these days.
11	F	Titus.	feet	7	20	☽ cum ☍.
12	G	Clara	feet	7	38	Day 14 hours.
13	A	Sun rise 5. 6.	head	7	52	☉ in ♍.
14	B	Bertram.	head	8	8	♂ sets 7 h. 27. A.
15	C	Assump. Ma	neck	8	25	About this time clear
16	D	Rochus.	neck	9	2	and air may be expe-
17	E	9 aft. Trin.	arms	9	45	☌ ♃ ♀. cted, & I hope
18	F	Helena	arms	10	46	good Harvest wea-
19	G	Sun set 6 50.	breast	12	8	☽'s Perig. ther, fit-
20	A	Bernard.	breast	0	M. 8	ting the Season.
21	B	Athanas.	heart	1	39	Venus sets 7 h 40 A.
22	C	Simphor.	heart	3	5	
23	D	Sun ris. 5.18	belly	4	35	
24	E	S. Barthol.	belly	☽	sets.	☉ Eclipt. invisi. to us,
25	F	Lodovic.	reins	7	A. 3	☽ cum ♍. Day 13 h.
26	G	Irenæus	reins	7	18	☌ ☉ ♍ A windy air,
27	A	Sun set 6. 34.	reins	7	30	✶ ☉ ♄. ✶ ♄ ♀. and
28	B	Augustine	secrets	7	47	Some storms of thun-
29	C	Decol. J. B.	secrets	8	3	der in some places.
30	D	Felix. P.	thighs	8	34	Dog-days end, 27 day
31	E	11 aft. Trin.	thighs	9	♍	♍ sets after ☉.

September hath XXX days.

Full Moon the 8 day 42 min. past 1 afternoon
Last Quarter the 15 day 8 min. past 3 afternoon.
New Moon the 22 day, 34 min. past noon.
First Quarter the 30 day, 12 min. past 9 beforenoon.

1	f	Sun rise 5.37	thighs	9	A.	56	♄ sets 8 h. 14. m. A.
2	g	Rachel.	knees	10		52	☽ Apog.
3	a	Euphem.	knees	11		53	
4	b	Theodose.	legs	12	M.	13	☌ ☌ ☿.
5	c	Sun set 6.15	legs	1		13	About this time
6	d	Magnus.	legs	2		31	☌ ♃ ♀. high Winds or
7	e	12 aft. Trin	feet	3		44	☽ cum ♏. Thunder
8	f	Nativ. V. M.	feet	☽	rise.		☽ Eclipsed invisible
9	g	Kunigur.	head	5	A.	6	☌ ♃ ☌. Storms with
10	a	Sun rise 5.45	head	6		19	rain.
11	b	Theobald.	neck	6		39	♃ South 12 h. 18 p. m
12	c	Fobigs.	neck	7		12	Equal day & night.
13	d	Amatus	arms	7		55	☉ in ♎ Each 12 hb.
14	e	13 aft. Trin	arms	8		48	☌ ♃. Exalt. Crucis
15	f	Sun set 5.55.	breast	9		53	A clear and windy
16	g	Edith	breast	11		26	☽ Perig. air.
17	a	Ember we	breast	12		51	Mars under the ☉'s
18	b	Ferriolus	heart	0	M.	57	beams, and cannot be
19	c	Januarius.	heart	2		18	seen this month.
20	d	Sun rise 6.15	belly	3		42	☽ cum ♑.
21	e	S. Matthew.	belly	5		5	☌ ♄ ♀. Cold Rain
22	f	Maurus	reins	☽	sets.		about these days.
23	g	Joel	reins	5	A.	41	Venus sets 6 h. 45 A.
24	a	Rupert.	secrets	5		52	Mercury sets after ☉
25	b	Sun set 5.35	secrets	6		11	
26	c	Cyprian.	thighs	6		41	
27	d	Judith.	thighs	7		14	
28	e	15 aft. Trin	thighs	7		58	Day 11 hours.
29	f	St. Michael.	knees	8		52	☽ Apog. Cloudy air
30	g	Jerome.	knees	9		59	☌ ☿ ♂. at the end.

Full Moon the 8 day, 26 min. past 2 morning.
Last Quarter the 14 day, 35 min. past 10 at night.
New Moon the 22 day, 10 min. past 1 morning.
First Quarter the 30 day, about 2 in the morning.

1	a	Remigius.	legs	11	A. 12	♄ sets 6 h. 36 m. A.
2	b	Sun rise 6.39	legs	12	19	
3	c	Simplic.	legs	0	M. 19	☌ ☿. Pleasant mild
4	d	Francis.	feet	1	♏ 33	air about this time,
5	e	16 aft. Trin.	feet	2	46	☽ cum ☿, but soon
6	f	Aurelia	head	3	♐ 1	☍ ♄ ☿. changes to
7	g	Sun set 5. 11	head	5	16	stormy air and rain.
8	a	Pelagia	neck	☽	rises	Jupiter S. 10. h. 26 A.
9	b	Dionisius.	neck	5	A. 18	
10	c	Gideon.	neck	5	58	Mars *Sub radiis*,
11	d	Burchard.	arms	5	51	and cannot be seen.
12	e	17 aft. Trin.	arms	8	♑	
13	f	Sun rise 7.2.	breast	9	23	☽ Perig.
14	g	Calixtus	breast	10	48	☉ in ♏. Day 10 h.
15	a	Hedwig.	heart	12	13	
16	b	Gallus.	heart	0	M. 13	☿ sets 6 h. 33 m. A.
17	c	Sun set 4.50	belly	1	35	
18	d	St. Luke.	belly	2	52	☽ cum ♍.
19	e	18 aft. Trin.	reins	4	14	Mercury sets after ☉
20	f	Wendelin	reins	5	30	
21	g	Ursula.	secrets	6	49	
22	a	Sun rise 7.19	secrets	☽	sets	
23	b	Term begins	secrets	4	A. 43	About this time we
24	c	Salome.	thighs	5	13	may expect pleasant
25	d	Crispin.	thighs	5	55	mild air.
26	e	19 aft. Trin.	knees	6	44	□ ♃ ☿.
27	f	Victoria.	knees	7	48	☽ ♑ Apog.
28	g	S. S. & Jude.	knees	9	2	
29	a	Sun set 4.39	legs	10	7	Day 9 hours.
30	b	Absolom.	legs	11	19	Cold sharp winds at
31	c	Wolfgang.	feet	12	21	☌ ♄ ☿. the end.

November hath XXX days.

Full Moon the 6 day, about 3 afternoon.
Last Quarter the 13 day, at 6 in the morn.
New Moon the 20 day, 34 min. past 7 evening.
First Quarter the 28 day, at 11 at night.

1	♉	All Saints.	feet	0	M.	31	☌ ☉ ☿. Cold sharp
2	♊	20 aft. Trin.	feet	1	☽ sets	45	☌ ☉ ♄. Winds at the
3	♋	Theophilus	head	2		47	beginning, with cold
4	♌	Sun rise 7. 43	head	4		11	Rain or Snow.
5	♍	Powd. Plot.	neck	5		30	♄ sub Radius.
6	♎	Leonard.	neck	☽ rise.			Turbulent and sharp
7	♏	Wilibald.	arms	4	A.	21	☌ ♂ ☿. winds, incli-
8	♐	Claudius.	arms	5		35	ning to frosts, and
9	♑	21 aft. Trin.	breast	7		6	△ ☉ . something
10	♒	Sun set 4. 8.	breast	8		38	✱ ♀ ☿. variable.
11	♓	Martin Bish.	heart	10		1	☽ Perig. about these
12	♈	Cunibert.	heart	11		24	☉ in ♐ days.
13	♉	Eugenia.	belly	12		43	♃ Sou. 7. h. 55. A.
14	♊	Fredirick	belly	0	M.	43	☽ cum ☋.
15	♋	Sun rise 8. 0.	reins	1		59	Day 8 hours.
16	♌	22 aft. Trin.	reins	3		12	Mars rises 6 h. 32 m.
17	♍	Hugo	reins	4		30	✱ ♂ ♀.
18	♎	Helechias	secrets	5		44	A turbulent air, with
19	♏	Elizabeth.	secrets	7		4	✱ ♃ ♀. cold rain or
20	♐	Sun set 3. 53.	thighs	☽ sets			☌ ♄ ♂. snow.
21	♑	Obl. V. Mary	thighs	3	A.	44	Venus sets 6 h. 56 A.
22	♒	Cæcilia	thighs	4		20	Mercury ris. before ☉
23	♓	23 aft. Trin.	knees	5		34	☽ Apog.
24	♈	Sun rise 8. 11	knees	6		37	☌ ♄ ☿. Much varie-
25	♉	Catharine.	legs	7		48	✱ ♃ ♀. ty of weather
26	♊	Conradus.	legs	9		1	☌ ♂ ☿. the latt. part
27	♋	Guntherus	legs	10		12	△ ♃ ☿. of this mon.
28	♌	Term Ends.	feet	11		20	△ ♃ ♂. ☽ cum ☊.
29	♍	Saturnin. fast	feet	12		31	✱ ♀ ♀. Cold Rain or
30	♎	St. Andrew	head	0	M.	31	Snow at the end.

Full Moon the 6 day, 20 min. past 1 morning.
Last Quarter the 12 day, at 6 in the evening.
New Moon the 20 day, 42 min. past 2 afternoon.
First Quarter the 28 day, 15 min. past 7 at night.

1	f	Longinus	head	☽ 1	M. 42	A cold moist air at
2	g	Sun rise 8.17	neck	2	♒ 57	the beginning of the
3	a	Cassian.	neck	4	♓ 19	month.
4	b	Barbara.	arms	5	♈ 47	
5	c	Sabina. Ab.	arms	7	♉ 12	
6	d	Nicholas.	breast	☽ rise.		
7	e	2 Advent.	breast	5	A. 58	☽'s Perigæon.
8	f	Concep. V. M.	heart	7	32	Saturn rise 5 h. 14 m.
9	g	Joachin.	heart	9	1	A mild air, the season
10	a	Sun set 3 41.	belly	10	20	□ ☉ ♃ considered.
11	b	Damasus	belly	11	38	☽ cum ♆. Shortest day
12	c	Valerius.	belly	12	51	☉ in ♑ being 7 h. 34 m
13	d	Lucia V.	reins	☽	M. 51	Cold and Cloudy.
14	e	3 Advent.	reins	2	6	~~♃ sets 11 h. 36 A.~~
15	f	Abraham	secrets	3	18	
16	g	Ananius	secrets	4	40	Mars rises 6 h. 19 m.
17	a	Emb. week	thighs	5	51	about this time high
18	b	Sun rise 8.18	thighs	6	54	winds may be expe-
19	c	Loth.	thighs	7	57	□ ♃ ♀. pected, with
20	d	Amon. Fast	knees	☽ sets		cold rain.
21	e	St. Thomas.	knees	4	A. 4	☽'s Apogæon.
22	f	Sun set 3.45.	legs	5	27	
23	g	Dagobert	legs	6	35	Venus sets 7 h. 14 A.
24	a	Adam & Eve	legs	7	51	Mercury ris. before ☉
25	b	Christmas D.	feet	8	58	☽ cum ♌. Let us
26	c	St. Steven.	feet	10	7	now give thanks to
27	d	St. John.	head	11	17	Almighty God for
28	e	St. Innocents	head	12	30	sending his only Son
29	f	Sun rise 8.10	head	☽	M. 30	into the world, &c.
30	g	David.	neck	1	49	Cold rain or snow
31	a	Sylvester.	neck	2	52	✶ ♂ ♀. at the end.

The Dominion of the Moon in Man's Body,

passing under the 12 Zodiacal Constellations.

♈ Aries, Head and Face.	♎ Libra, Reins & Loins.
♉ Taurus, Neck and Throat.	♏ Scorpio, Secret Members.
♊ Gemini, Arms & Shoulders.	♐ Sagitarius, Thighs.
♋ Cancer, Breft and Stomach.	♑ Capricornus, Knees.
♌ Leo, Heart and Back.	♒ Aquarius, Legs.
♍ Virgo, Bowels and Belly.	♓ Pisces, the Feet.

The Characters of the seven Planets.

♄ Saturn.	♀ Venus.	☊ Dragons Head.
♃ Jupiter.	☿ Mercury.	☋ Dragons Tail.
♂ Mars.	☽ Luna or Moon.	
☉ Sol or the Sun.		

A Table of the Aſpects, both old and new.

According to Eichſtadius.

Caract.	Names of the Aſpects.	Diſtance, Sig.	de.	The ſeveral Shapes of the Moons light
☌	Conjunction.	0	00	Novilunium. The New M.
SS	Semi-Sextile.	1	00	
✶	Sextile.	2	00	Corniculata. The Horned M.
Q	Quintile.	2	12	
□	Quartile.	3	00	Semiplena. M. half light.
T.	Tredicile.	3	18	
△	Trine.	4	00	Gibboſa. M. 3 parts light.
bq	Bequintile.	4	24	
☍	Oppoſition.	6	00	Plenilunium. The Full M.

Note, the Golden Planet Venus is our bright morning Star, from the beginning of the Year until the 6 day of April, then being in Conjunction with the Sun, She becomes our bright Evening Star, until the 22 day of January 1691.

FOWLE, 1690.

An APPENDIX

To the precedent

ALMANACK,

For this present year of Mans Redemption, 1690.

Wherein is contained

I. A brief Chronology of divers memorable Accidents since the Creation to this Year.

II. A Table of the Reigns of each King and Queen in *England* since the Conquest, to this present Year.

III. A Table of the Moons coming to the South every day this Year; with Rules to find the time of full Sea at most Sea-Towns in and about *England*.

IV. A Table of the Coming to the South of the Seven Stars; with Rules to find the time of the Rising, Southing, and Setting of some other noted Stars; very useful to find the Hour of the Night.

V. A short Description of the Nature of Eclipses.

VI. Of the Eclipses happening within this Years Revolution.

VII. Of the Four Quarters of this Year, with Observations thereon.

VIII. Astrological Signification of the Twelve Houses of Heaven in a Nativity, or Horary Question.

useful and pleasant for all those that desire such a Work.

By THOMAS FOWLE.

The Moon also hath the Lord made to appear according to her Season, that it should be a declaration of the time, and a sign for the world. Eccles. xliii. v, vi.

LONDON,

Printed by *M. C.* for the Company of Stationers, 1690.

A Compendious Chronology of divers memorable things since the Creation to this present Year, 1690.

THE Creation of the World according to Sacred Writ	5639
Noah's Flood	3983
The destruction of Sodom and Gomorrah	3592
The destruction of Troy	2872
Brute entered this Island of Britain	2797
The building of the famous City of London	2797
The building of York	2679
The building of Canterbury	2602
The building of Rome	2442
Haman was hanged	2142
Alexander the Great died	2010
Julius Cesar was slain	1733
S. Peter and S. Paul were put to death	1616
Jerusalem was taken by Titus	1617
England received the Christian Faith	1500
Duke William conquered England	623
The first Mayor of London	501
London-Bridg was built with Stone	481
The Invention of Guns	312
The rare Art and Mystery of Printing	250
The Register-Books began in every Parish	152
King Henry VIII. won Bollogn	147
The use of Coaches came into England	137
The great Massacre in France	129
S. Paul's Steeple was fired by Lightning	129
The Camp at Tilbury in Essex	102
The Powder-Treason, Nov. 5.	85
King Charles I. was born	90
A great Plague in London	87
The Comet or Blazing-Star, Nov. 18.	72
Our late most gracious K. Charles II. was born May 29.	60
S. Paul's Church began to be repaired	58
The great Fight between the Spaniards and Holland.	51
The long Parliament began Nov. 3.	50
The Battel at Edge-Hill, Octob. 23.	48
The Rebellion in Ireland began Octob. 23.	49

since

The

The Fight at Brainford, Nov. 12. 48
B. of Canterbury beheaded, Jan. 10. 46
Marſton-Moor Fight, July 2. 46
Newberry Second Fight, Octob. 28. 46
Naſeby Fight, June 12. 45
The Murther of King Charles I. 42
Duke Hamilton, Lord Capel, and Earl of Holland beheaded 42
The long Parliam. was pull'd out by O. Cromwel 37
Tyrant O. Cromwel began his Government 36
Dunkirk delivered to us 32
Oliver the Tyrant died Sep. 3. 32
The L. Monk brought in the Seclud. Members, Fe. 21. 30
The Healing Parliament, Apr. 25. 30
King Charles II. happily arrived, May 29. 30
A great Earthquake in England, Jan. 24. 29
Harriſon and the reſt of the Regicides were Executed for murthering their Sovereign, Octob. 7. 29
King Charles II. was Crown'd at Weſtminſter, April 23. 29
Queen Catharine Dowager arrived in England, May 14. 29
Three Comets or Blazing Stars appear'd in 4 months 25
The Firſt great Sea Fight between the Engliſh and the Dutch. 25
The ſecond great Sea Fight between the Engliſh and the Dutch. 24
The great Plague in London 24
The diſmal Fire in London 24
Six hundred Houſes burnt in Southwark 13
A great Comet ſeen in December and January 10
A Comet ſeen in Auguſt 8
A great Fire at Wapping 8
The laſt great Froſt 6
King James II. and Queen Mary Crowned at Weſtminſter, April 23. 5
The bloody Aſſizes in the Weſt 5
Our moſt gracious King William and Queen Mary Crowned at Weſtminſter April 11. 1

A most plain and easie Table shewing, the true time of the beginning, continuance, and years since the reign of each King and Queen in England *since the Conquest, until this present Year 1690.*

The KINGS Names.	Began to Reign.	Time they Reign'd. ye.	m.	d.	Since their reign ended. years
W. Conquer.	1066 Octob. 14	20	11	22	603 Sept. 9
W. Rufus	1087 Sept. 9	12	11	19	590 Auguſt 2
Henry 1	1100 Aug. 1	35	4	11	555 Decem. 1
King Stephen	1135 Decem. 2	18	11	19	536 Octob. 25
Henry 2	1154 Octob. 25	34	9	2	501 July 6
Richard 1	1189 July 6	9	9	3	491 April 6
King John	1199 April 6	17	7	0	474 Octob. 19
Henry 3	1216 Oct. 19	56	1	0	418 Nov. 16
Edward 1	1272 Nov. 16	34	8	6	382 July 7
Edward 2	1307 July 7	19	7	15	364 Jan. 25
Edward 3	1326 Jan. 25	50	5	7	313 June 21
Richard 2	1377 June 21	22	3	14	290 Sept. 29
Henry 4	1399 Sept. 29	13	6	3	277 March 20
Henry 5	1412 Mar. 20	9	5	13	268 Auguſt 31
Henry 6	1422 Aug. 31	38	6	16	290 March 4
Edward 4	1460 Mar. 4	22	1	8	207 April 9
Edward 5	1483 April 9	0	2	18	207 June 18
Richard 3	1483 June 18	2	2	5	205 Auguſt 22
Henry 7	1485 Aug. 22	23	10	16	181 April 22
Henry 8	1509 April 22	37	10	2	144 Jan. 28
Edward 6	1547 Jan. 28	6	5	19	137 July 6
Queen Mary	1553 July 6	5	4	22	132 Nov. 17
Qu. Elizabeth	1558 Nov. 17	44	4	16	88 March 24
King James 1	1602 Mar. 25	22	0	3	65 March 27
King Charles 1	1625 Mar. 27	23	10	3	42 Jan. 30
King Charles 2	1648 Jan. 30	36	0	6	5 Febr. 6
King James 2	1684 Feb. 6	4	0	8	1 Febr. 14
King William and Q. Mary.	1688 Feb. 14	Whom God grant long to reign.			

To

To find the time of the Suns Riſing and Setting.

In the third Column of the Almanack amongſt the Feſtival days, you have the Suns riſing and ſetting ſet down every fourth or fifth day in the year, which is ſo exceeding eaſie, that explanation is needleſs.

To find the Moons coming to the South.

In the following Table, you have the hour and minute of the Moons coming to the South, ready ſet down againſt the day of the month; therefore find your month on the top of the Table, and your Day in the firſt Column on the left hand under the title days, and in the Angle of meeting you have your deſire for her Southing. As upon the firſt of day *January* you find by the Table that the Moon will be South at 50. m. Afternoon, asthe Letter A. denotes: And alſo on the 16 day of *January* I find by the Table that the Moon will be South at 1 a clock, and 11 min. in the Morning, as the Letter M. denotes; and ſo of any other day in the year.

To find the time of the Moons Riſing and Setting.

Whenſoever it is required to find the Moons riſing and ſetting, you need do no more but to caſt your eye upon the fifth Column of the precedent Diary or Almanack, and right againſt the day of the month you have the ſame without further trouble. A. over-head ſtands for Afternoon; and M. for Morning: As upon the ſecond day of *January*, the Moon ſets at 5 a Clock, and 47 min. Afternoon, as the Letter A. over-head denotes. And ſo of the reſt.

I have in the ſixth and laſt Column of the ſaid Diary or Almanack upon certain days of the month; (amongſt other things there noted,) Set down the riſing, ſouthing, and ſetting of the Planets, in hours and minutes; A (annexed thereto) ſtands for Afternoon, and M. for Morning; all which is of excellent uſe to find thereby the hour of the Night, *&c.*

A Table shewing the hour and minute of the Moons coming to the South every day the first six Months of this Year, 1690.

Days	Jan. H.	Jan. M.	Febr. H.	Febr. M.	March H.	March M.	April H.	April M.	May H.	May M.	June H.	June M.
1	0	A.50	1	A.49	12	27	1	A.47	1	A.45	4	A.29
2	1	38	2	28	1	A.12	2	48	3	51	5	19
3	2	25	3	14	1	2	3	48	4	51	6	4
4	3	8	4	3	2	52	4	49	5	47	6	47
5	3	53	4	54	3	46	5	52	6	38	7	29
6	4	38	5	47	4	47	6	51	7	25	8	12
7	5	19	6	46	5	52	7	46	8	8	9	0
8	6	9	7	47	6	50	8	37	8	53	9	42
9	7	0	8	49	7	50	9	23	9	34	10	29
10	7	56	9	49	8	48	10	7	10	18	11	19
11	9	0	10	50	9	43	10	51	11	2	12	7
12	10	4	11	45	10	32	11	35	11	47	0	M. 7
13	11	4	12	35	11	20	12	19	12	37	1	3
14	12	7	0	M.35	12	4	0	M.19	0	M.37	1	52
15	0	M. 7	1	22	0	M. 4	1	5	1	36	2	39
16	1	11	1	55	0	45	1	54	2	33	3	23
17	1	58	2	43	1	30	2	45	3	14	4	5
18	2	45	3	29	2	16	3	38	4	7	4	47
19	3	26	4	16	3	9	4	27	4	48	5	31
20	4	10	5	3	3	54	5	17	5	31	6	14
21	4	53	5	56	4	46	6	4	6	11	7	3
22	5	37	6	46	5	36	6	42	6	57	7	56
23	6	23	7	36	6	27	7	38	7	41	8	54
24	7	12	8	30	7	17	8	22	8	29	9	58
25	7	58	9	18	8	6	9	8	9	20	11	4
26	8	42	10	8	8	52	9	55	10	16	12	10
27	9	40	10	55	9	39	10	43	11	18	1	A.15
28	10	36	11	41	10	25	11	38	12	23	2	11
29	11	24			11	11	12	36	1	A.30	3	6
30	12	12			12	1	1	A.40	2	31	3	54
31	12	59			0	A.52			3	32		

The Moons Southing for every day of the last Six Months of this Year 1690.

Days	July		Augusſt		Septemb.		Octeber		Novemb.		Decemb.	
	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.
1	4	A. 37	5	A. 30	6	A. 49	7	A. 21	8	A. 13	8	A. 5
2	5	21	6	16	7	41	8	7	8	56	8	53
3	6	5	7	3	8	30	8	53	9	40	9	46
4	6	47	7	57	9	18	9	37	10	27	10	44
5	7	33	8	40	10	6	10	21	11	18	11	46
6	8	20	9	40	10	51	11	5	12	12	12	52
7	9	9	10	29	11	34	11	46	0	M. 12	0	M. 52
8	10	1	11	17	12	20	12	40	1	21	2	6
9	10	53	12	4	0	M. 20	0	M. 40	2	26	3	9
10	11	44	0	M. 4	1	3	1	41	3	36	4	2
11	12	33	0	42	1	50	2	41	4	35	4	50
12	0	M. 33	1	23	2	43	3	44	5	29	5	37
13	1	17	2	11	3	41	4	48	6	19	6	20
14	2	1	2	57	4	42	5	47	7	7	7	3
15	2	43	3	45	5	43	6	42	7	50	7	41
16	3	28	4	36	6	39	7	35	8	34	8	31
17	4	9	5	35	7	45	8	24	9	16	9	23
18	4	54	6	35	8	39	9	10	10	3	10	12
19	5	46	7	38	9	32	9	55	10	51	11	5
20	6	39	8	41	10	23	10	40	11	40	11	57
21	7	38	9	43	11	10	11	25	12	31	12	46
22	8	39	10	38	11	57	12	14	1	A. 13	1	A. 34
23	9	46	11	34	12	40	1	A. 1	2	14	2	19
24	10	50	12	22	1	A. 26	1	53	3	5	3	2
25	11	53	1	A. 10	2	17	2	45	3	50	3	49
26	12	50	7	56	3	7	3	37	4	36	4	22
27	1	A. 41	2	41	3	57	4	26	5	19	5	4
28	2	29	3	28	4	50	5	17	5	58	5	46
29	3	14	4	16	5	43	6	4	6	40	6	31
30	4	0	5	7	6	32	6	48	7	21	7	19
31	4	44	5	57			7	30			8	14

A Tide-Table, wherein is shewed what Moon makes a full Sea, and what hour and minute in any of those places here under written.

	Moon.	H.	M.
Quinborough, Southamp. Portſmouth, S. Well.	Sou. & Nor.	0	0
Rocheſter, Maldon, Aberdan, Redhan	Sou. by W.	0	45
Graveſend, Romney, Tennant, Ramk. Downs	So. So. W.	1	30
London, Tinmouth, Hartle-pool, Amſterdam	South West	3	0
Barwick, Oſtend, Scarbor. Fluſhing, Font.	S. W. by W.	3	45
Frith, Leigh, Dumbar. Narb. Silly. Monſh.	West by S.	4	30
Falmouth, Fey, Humber, Newcaſtle, Torbay.	West by S.	5	15
Lin, Antwerp, Plimouth, Hull	East & W.	6	0
Briſtol, Lamon, Foulneſs	East by So.	6	45
Milford, Bridgwater, Northcoaſt, Exwater	Ea. So. East	7	30
Portland, Peterport, Hareſlow, Hague	So. E. by E.	8	15
Orkney, Pool, S. Hellen, Orkwell, Flie, Edd	South East	9	0
Orford, Needles, Deep, Lux, Lenow, Cask,	So. E. by S.	9	45
Dover, Yarmouth, Harwich, Dublin,	So. So. East	10	30
Callice, Rye, Winchelſey, Calſhot,	Sou. by Ea.	11	15

The uſe of this Table by Example.

The 6 day of *January* I deſire to know at what time it will be full Sea at *London:* firſt, I get the time of the Moons coming to the South by the preceding Table; which I find to be at 4 a Clock and 38 m. in the Afternoon; then in this Table above I ſeek for *London*, and right againſt it I find South-weſt in the ſecond Row, which ſheweth, a South-weſt and a North-eaſt Moon makes a full Sea there: Alſo, in the third Row I find three hours, which being added to 4 hours and 38 m. (the time of the Moons coming to the South that day, according to her Latitude) the Sum is 7 hours and 38 m. for the time of full Sea at *London* in the afternoon the ſaid 6 day of *January*. The like is to be underſtood for any other place mentioned in the ſaid Table.

But you are to note, That the Tides do not always fall out exactly at the time found in this Table, by reaſon of the difference of the Moons Latitude, boiſterous Winds, Land-floods, *&c.* which may cauſe them to err, at ſome times,

from

from the time that is here found, but this is the exacteſt rule that can be given generally for finding of them; and for ſupplying of that defect, I have calculated the Table for the Moons Southing, according to her Latitude; therefore the error aboveſaid will be the leſs.

Note alſo, at *Quinborough*, *Southampton*, *Portſmouth*, and *Millens* that a South and North Moon makes a full Sea there at thoſe places; therefore find the Moons coming to the South by the Table, as before I have taught, and the ſame ſheweth the time of Full Sea there: But for any other place you muſt add the hours and minutes ſtanding againſt the ſame in the Tide-Table, to the hours and minutes of the Moons coming to the South, and the Aggregate ſheweth the time of High-water in any other place noted in the ſaid Tide-Table; which is ſo eaſie a thing to underſtand, that to explain it further is needleſs.

The Sea hath fits much like this giddy Age,
Sometimes ſhe pines, anon ſhe ſwells with rage,
And makes a Rupture where ſhe overflows
Toe fertile Banks, yet never further goes
(without a Miracle) than Natures bounds;
Or if we think ſhe do; 'tis where ſome Towns
Encroach upon her Intereſt, for ſhe
Is full as conſtant, far more juſt than we.
God ſpreads the Seas, which then he did command
To ſwell with Winds, and compaſs round the Land.
To thoſe he adds, Springs, Ponds, and Lakes immenſe,
And Rivers, which their winding borders fence:
Of theſe not few, Earths thirſty jaws devour,
The reſt their ſtreams into the Ocean pour.
When in that liquid plain with freer wave
The ſoamy Cliffs inſtead of Banks they lave.

A Table shewing when the VII. Stars come to the South every day in the first six Months this Year 1690.

Days	January		February		March		April		May		June	
	h.	m.	h.	m.	h.	m.	h.	m.	h.	m.	h.	m.
1	7	A. 55	5	A. 46	4	A. 0	2	A. 7	12	A. 13	10	M. 8
2	7	51	5	42	3	57	2	4	12	9	10	4
3	7	47	5	38	3	54	2	0	12	5	10	0
4	7	43	5	34	3	50	1	57	12	2	9	56
5	7	38	5	31	3	47	1	53	11	M. 58	9	51
6	7	34	5	27	3	43	1	49	11	54	9	47
7	7	30	5	23	3	39	1	45	11	49	9	43
8	7	26	5	19	3	35	1	41	11	45	9	39
9	7	21	5	15	3	31	1	38	11	41	9	35
10	7	17	5	11	3	27	1	34	11	37	9	31
11	7	12	5	7	3	24	1	29	11	33	9	26
12	7	8	5	4	3	20	1	25	11	30	9	22
13	7	3	5	0	3	16	1	22	11	26	9	18
14	6	59	4	56	3	13	1	18	11	22	9	14
15	6	55	4	52	3	9	1	15	11	18	9	10
16	6	51	4	48	3	6	1	11	11	14	9	6
17	6	46	4	45	3	2	1	7	11	10	9	1
18	6	42	4	41	2	58	1	3	11	6	8	58
19	6	38	4	37	2	54	1	0	11	1	8	53
20	6	34	4	33	2	51	12	56	10	57	8	49
21	6	30	4	30	2	47	12	51	10	53	8	45
22	6	26	4	26	2	43	12	48	10	49	8	41
23	6	22	4	22	2	40	12	44	10	45	8	37
24	6	18	4	18	2	36	12	40	10	41	8	33
25	6	14	4	15	2	33	12	36	10	37	8	29
26	6	9	4	11	2	29	12	32	10	33	8	24
27	6	5	4	6	2	26	12	28	10	29	8	20
28	6	1	4	3	2	22	12	24	10	25	8	16
29	5	57			2	18	12	21	10	20	8	12
30	5	53			2	14	12	17	10	16	8	8
31	5	50			2	10			10	12		

A Table shewing when the VII. Stars come to South every day in the last six Months this Year 1690.

Days	July		August		Septemb.		October		Novemb.		Decemb.	
	h.	m.	h.	m.	h.	m.	h.	m.	h.	m.	h.	m.
1	8	M. 5	6	M. 3	4	M. 10	2	M. 21	0	M. 21	10	A. 13
2	8	1	5	59	4	6	2	17	0	17	10	9
3	7	57	5	56	4	2	2	14	0	12	10	4
4	7	53	5	52	3	58	2	10	0	8	10	0
5	7	49	5	48	3	55	2	6	0	4	9	56
6	7	45	5	45	3	51	2	2	0	0	9	51
7	7	41	5	41	3	48	1	59	11	A. 56	9	46
8	7	37	5	37	3	44	1	55	11	53	9	42
9	7	33	5	33	3	41	1	51	11	48	9	37
10	7	29	5	30	3	37	1	47	11	44	9	33
11	7	25	5	26	3	34	1	43	11	39	9	28
12	7	21	5	22	3	30	1	40	11	35	9	24
13	7	17	5	19	3	26	1	36	11	31	9	19
14	7	13	5	15	3	22	1	32	11	27	9	15
15	7	9	5	11	3	18	1	28	11	22	9	10
16	7	5	5	8	3	15	1	24	11	18	9	5
17	7	1	5	4	3	12	1	20	11	14	8	1
18	6	57	5	1	3	8	1	16	11	10	8	57
19	6	53	4	57	3	4	1	12	11	5	8	52
20	6	49	4	53	3	0	1	8	11	1	8	48
21	6	45	4	49	2	57	1	5	10	57	8	44
22	6	41	4	45	2	54	1	1	10	53	8	40
23	6	37	4	42	2	50	0	57	10	48	8	35
24	6	33	4	38	2	47	0	53	10	44	8	31
25	6	30	4	34	2	43	0	48	10	39	8	26
26	6	26	4	30	2	40	0	44	10	35	8	22
27	6	22	4	27	2	36	0	41	10	30	8	17
28	6	18	4	23	2	32	0	37	10	26	8	13
29	6	15	4	20	2	28	0	33	10	22	8	8
30	6	11	4	16	2	25	0	29	10	17	8	4
31	6	7	4	12			0	26			7	59

The Use of the foregoing Table of the Pleiades or Stars, as to their Southing, Rising and Setting with us in the Latitude of 51° 32′ North. VII.

First of their Southing, which is found by inspection. Suppose I would desire to know when the 7 Stars are South, the 14 day of *January*, I look in the Column of days, and against 14 under *January*, I find 6.59. which tells me that they come to the South the said 14 day of *January*, at 6 h. and 59 m. afternoon, or in the evening of that day: as A. over-head stands for Afterndon, and M. for Morning. Do so for all other days in the year.

Secondly, to find the rising of the Pleiades. Herein you must first know, that the Semi-diurnal Ark of this Constellation is 8 hours, 16 min. which is your guide in this matter. This premised, I would know when the 7 Stars rise on the aforesaid 14. day of *January*, which I find by substracting the Semi-diurnal Ark from the time of Southing, by adding 12 h. to the time of Southing, if otherwise Substraction cannot be made, and the remainder is the time of their rising.

Example.

The time of Southing, *January* 14. and 12 h. added is	18 h. 59′.
The Semi-diurnal Ark is to be substracted	8. 16
Remains	10 43

Now Substracting the Semi-diurnal Ark 8 h 16′ out of 18 h 59′, (12 h being added to the time of their Southing,) and there remains 10 h 43′ the time of their rising that day in the morning.

Thirdly, to find the time of their setting; Add the time of Southing to the Semi-diurnal Ark, and your work is done. The time of Southing is 6 h 59′, as before; the Semi diurnal Ark is 8 h 16′, which added together, makes 15 h 15′ which is the time of their setting that is at 3 h. 15′ the next day in the Morning in our Latitude. Do so for all other days in the year.

Those that would know more of the Rising, Southing and Setting, of some other of the principal fixed Stars, may make use of the Table and Rules next following.

A Table shewing the Semi-diurnal Ark, and time when any of the Stars therein expressed will come to the South either before or after the Seven Stars, it being of special use to find thereby the hour of the Night.

The Names of the Stars.	Time of Southin.	Semidiurn. Ark.
	h. m.	h. m.
The brightest of the Seven Stars	0 0	8 16
Aldebaran the Bulls Eye	0 49	7 27
Bright Foot of Orion	1 31	5 14
The former Star of Orions *belt*	2 48	5 57
Following shoulder of Orion	2 10	6 39
Bright Foot of Gemini	2 51	7 30
Syrius *the greater Dog*	3 3	4 30
Procyon *the lesser Dog*	3 54	6 32
The North Asellus	4 56	8 14
Head of Hydra	5 44	6 38
Lyons heart called Cor-Leonis	6 23	7 14
Bright Star of the Lions flank	7 29	8 11
Tail of the Lion	8 4	7 32
Vindemiatrix	9 18	7 9
The Virgins Spike	9 40	5 11
Arcturus	10 33	8 42
South balance	11 5	4 40
North balance	11 32	5 17
Bright Star of the Crown	11 57	8 56
Bright Star of the Scorpions Neck	11 59	6 40
Antares, *the Scorpions heart*	11 29	6 31
Head of Hercules	10 29	7 21
Tail of the Vultur	8 37	7 14
Bright Star of the Vultur	7 53	6 43
Bright horn of the Goat	7 28	4 46
Schedir *in Cassiopea.*	3 6	Set not.

God counteth the number of the Stars, and calleth them all by their names. Psalm cxlvii 4.

The Explanation and Uſe of this Table beforegoing of the fixed Stars, as for their Riſing, Southing, and Setting in our Latitude.

The beforegoing Table of the fixed Stars is divided into 3 Columns; in the firſt Column is ſet down the Names of ſome of the principal noted Stars; in the ſecond Column is ſhewed the time of their Southing in hours and minutes, either before or after the 7 Stars, as the letters A. and B. denote, for A. ſheweth after, and B. for before; in the third and laſt Column is noted the Semidiurnal Ark of the Stars expreſſed in the ſaid Table in hours and minutes: *Aldebaran*, or the Bull's Eye, comes to the South 6 hour 49 min. after the 7 Stars, as A. denotes; and *Antares*, the Scorpions Heart, comes to the South at 11 h. and 29 m. before the 7 Stars, as the letter B. denotes, and the Semi-diurnal Ark of the ſaid Star *Antares* is 3 h. and 21 m. Theſe things being premiſed, and firſt of their Southing.

Firſt, you muſt know the time of the 7 Stars coming to the South by their Table, as before I have taught, and then by this Table ſeek how many hours and minutes the Star given comes to the South before or after the 7 Stars; then obſerve, that if it comes to the South before the 7 Stars, you are to deduct the hours and minutes found in the aforeſaid Table, from the time of the 7 Stars coming to the South: But if it comes to the South after, you are to make addition; for ſo the ſum or difference will be the true time of the coming to the South of the ſaid Star.

Example.

The 5. day of *October* the 7 Stars will come to the South (as the Table thereof ſhews) at 2 of the clock and 6 m. in the morn. and in this Table aforeſaid I find the greater Dog comes to the South 3 h. and 3 min. after, therefore I add theſe 3 h. and 3 min. to 2 h. and 6 min. and the ſum 5 h. and 9 min. is the time of the greater Dog coming to the South the ſame morning.

To find the time of Riſing and ſetting of any of the ſaid Stars.

Admit it be required to find the time when the greater Dog riſeth the ſame day, therefore I ſeek in the Table, and I find the Semi-diurnal Ark thereof to be 4 h. 30 min. which I deduct from the time of Southing 5 h. and 9′ and the reſidue 0 h. 39 min. ſhews that the ſaid Star riſeth the ſaid 5th. day of *October* at 39 min. after midnight, or 21 minut. before 1 a clock the next morning.

And that you may know when it ſets, add the ſaid Semi-diurnal Ark 4h. 30 min. to the time of Southing 5 h. 9′ and the Aggregate is 9 h. 39′ which tells me that the ſaid Star ſets at 39′ paſt 9 a clock the ſame morning.

The like is to be obſerved of any other Star placed in the before going Table: It is of excellent uſe to find the hour of the night, when any of the Stars in the ſaid Table are to be ſeen above our Horizon.

Of the Eclipſes this Year.

1. AN Eclipſe is a Deprivation of a Star or Planet of its Light, by the Interpoſition of another Body dark and opacous.

2. Eclipſes are chiefly either Solar or Lunar.

3. A Solar Eclipſe, is when the light of the Sun is obſcured to us by the Interpoſition of the Body of the Moon, between the Sun and Earth.

Theſe demonſtrate, the Moon to be both lower and leſs than the Sun; a Solar Eclipſe is always made at the Conjunction or new Moon, wherein the Moon paſſeth directly tween the Sun and Us.

4. According to the Site of the Earth, ſo the Sun ſeems to be Eclipſed: in ſome parts of the Earth he ſeems Eclipſed

pſed on the North ſide, in other parts on the South ſide, and again in other parts of the Earth, at that inſtant of time he is not ſeen Eclipſed at all.

The true Reaſon of this ariſes from the nature and quantity of the Moons Paralax.

5. A Lunar Eclipſe, is, when the light of the Moon is obſcured to us by the Interpoſition of the body of the Earth, between the Moon and the Sun.

Theſe are always made at an Oppoſition or full Moon, and demonſtrate, that the Sun, Moon, and Earth, are not only in one direct right line, but alſo that the Earth is placed and moved in the middle of the *Zodiack*, becauſe ſhe is Eclipſed in the oppoſite places thereof: We alſo by the ſame underſtand, that the Sun is far greater than the Earth, and the Moon far leſs, and by them we alſo diſcover the Longitude of places upon Earth.

6. The Moons way in her orbite Croſſes the ecliptick or line of the Sun at oblique Angles: the diſtance of theſe lines is the Moons Latitude, the Points where they croſs the Ecliptick are the Dragon's Head, or Tail, in or near which points it is that the Sun or Moon always ſuffers an Eclipſe.

7. The quantity of an Eclipſe is eſtimated by digits, a digit is one twelfth part of their Diameters, and therefore according to the proportion of thoſe parts, ſo many digits are ſaid to be Eclipſed.

According to the quantity Eclipſed, ſo is the Eclipſe ſaid to be either total or partial: a total Eclipſe is, when the Luminary is wholly darkned; a partil Eclipſe when but only in part, and ſo much ſhall ſuffice to be ſpoken concerning the nature of Eclipſes.

A brief Deſcription of the Eclipſes that will happen this Year.

THe great Luminaries of Heaven will be four times Eclipſed this year, twice the Sun and twice the Moon.

The firſt will be an Eclipſe of the Sun on *Friday* the 28th day of *February* in the 22 degree of *Piſces*, it will be ſeen of

us

us here in *England*; because it happens about our 11 of the Clock at Night, but to our Antipodes the Sun will be above half darkned, it falls near their Meridian.

The second will be an Eclipse of the Moon, and if in case the Air prove fair, may be seen in our Horizon, it happens on *Friday* the fourteenth day of *March*, in the 5 deg. of the Celestial Balance: take the Calculation thereof from *Harmonicon Cœleste*.

	D.	H.	′	″
Middle time of the true ☌ is *March*	14	9	59	3
True place of the Sun	♌	4	47	59
True place of the Moon in her Orbite	♎	4	47	59
Argument of Latitude	6	8	30	45
Moons Latitude South Descending	0	0	44	21
Reduction Substract			2	7
Place of the Moon in the Ecliptick	♎	4	45	43
Hourly motion of The Sun			2	29
Hourly motion of The Moon			32	25
Hourly motion of The Moon from the Sun			29	56
Time of Reduction add			4	14
Corrected time of the true ☌ *March*	14	10	3	17
Equation of time Substract			2	30
Apparent time of the true ☌ *March*	14	10	0	47
The Semidiameters ☽			15	3
The Semidiameters of the Earth Shadow			43	42
Sum of the Semidiameters			59	45
Parts deficient			15	24
Digits Eclipsed			5	46
Scruples of Incidence			38	38
Time of Incidence		1	17	26
Total Duration		●2	34	52
Internal between the true ☌ and greatest obscuration Substract			7	45
Ergo, the beginning of the Eclipse at *London*, *March*	14	8	36	38
The middle of the Eclipse		9	53	2
The end of the Eclipse is at		11	10	28
Latitude of the Moon beginning			4	44
Latitude of the Moon at the end			47	57

But perhaps this Calculation of the Eclipſe is not for vulgar Apprehenſions for to underſtand, therefore to make it more plain, take it thus: the beginning of this Eclipſe is *March* the fourteenth day, 8 h. 35 min. Afternoon, or in the Evening, the middle, or greateſt Obſcuration, is at 9 hours, 53 minutes, and the end of the Eclipſe is at 11 of the Clock, and 10 minutes at Night. About half of the Moons Body will be Eclipſed on the North part thereof, the whole Duration, from the beginning to the end, is 2 hours and 34 minutes, omitting the ſeconds.

The Aſcendant at *London* is the 13 deg. of *Scorpio*: and the firſt point of the *Virgin* is upon the mid-heaven, the Luminary Eclipſed, is in the Eleventh Houſe in a Cardinal, and a moveable Sign, and the effects hath relation to things moveable. The envious Planet *Saturn* riſeth in the Horoſcope at the time of the defect, and *Mars*, Lord of the Aſcendant, is in the Eighth Houſe, caſting a quartile Aſpect to *Jupiter* and *Mercury* in the Fourth. An Eclipſe in *Libra*, an aiery Sign, portends a ſtormy and tempeſtuous Air, vehement Winds, ſometimes exceſſive Heats, Thunders and Lightnings, Peſtilential Diſeaſes, Shipwrecks at Sea, Abortive Births, ſtirs up Animoſity among people, and produceth a multitude of Locuſts, Catterpillars, and other Vermine to deſtroy the Product of the Earth: but ſeeing the defect is but ſmall, the effects will be the leſs conſiderable.

The third will be a *Solar deliquium* on the twenty fourth day of *Auguſt*, about one of the Clock in the Morning; it is Celebrated in the eleven degrees of the Celeſtial Virgin: it will be a great Eclipſe, near three parts of four of the Suns Body will be darkned, but it will not be ſeen of us, becauſe the Sun at the time thereof will be *ſub terram*.

The

The fourth and laſt, will be an inviſible Eclipſe of the Moon on *September* the eighth day, about two of the Clock Afternoon, it happens in the 26 deg. of the Sign *Piſces*.

☞ On the twentieth day of *November*, there will happen a Conjunction of the two Maleficks, *Saturn* and *Mars*, in 23 deg. of *Scorpio*: ſuch a Conjunction preceded the Sweating Sickneſs in the year 1485: which was in the firſt year of the Reign of King *Henry* VII.

Of the four Quarters of this preſent Year 1690.

VER the Spring (which naturally begins about Mid-*February*) according to our vulgar Account, begins at ſuch time as the Earth enters the firſt point of *Libra*, the Sun then ſeeming to touch the oppoſite point *Aries*, which either way conſidered, doth commence this year, on *Monday* the tenth day of *March*, at 43 minutes paſt one of the Clock in the Morning, according to the Aſtronomical Tables in Mr. *Gadbury*'s Doctrine of Nativities.

And becauſe the years of the World are uſually accounted to take imitation, at the time of the Suns Ingreſs into the firſt point of *Aries*. I ſhall draw the Scheme of the Heavens, for the time aforeſaid, which is as followeth in the Meridian of *London*.

In this Vernal Figure, the four principal Angles are poſſeſſed with common and moveable Signs: the Aſcendant upon the very Cuſp thereof, is the 24 deg. of the Sign *Sagitarius*; and on the Cuſp of the *Medium Cœli*, is placed the Celeſtial Balance. The Moon, Lady of the Seventh Houſe, is on the Cuſp of the Eighth, ſeparating from a △ of *Venus*, and applyeth to a △ of the Sun, in the third: *Saturn*, who is partly Lord of the Aſcendant, and Second Houſe, is in the Eleventh, in Trine to *Jupiter* in the Second: *Mercury*, by a Retrograde motion, is applying to *Jupiter*, by Conjunction, in the Second: *Mars*, in the Sixth Houſe, is applying to the □ of *Jupiter*. All which ſaid Poſitions do portend a windy and turbulent Air about the

the beginning of this Vernal Quarter, and ſome Rain, and ſometimes Hail ſtorms in and towards the latter end of March or beginning of April: and I fear a cold ſtormy Air towards the latter end of April: and ſome Thunder ſtorms about the firſt week in May, but about the middle of the Month more mild and ſerene Air. But for a more particular Account, I refer you to the *Kalendar* part.

As to the Conſtitutions of Mens bodies, Melancholy Perſons are beſt in Health this Quarter; to ſanguine Perſons it cauſeth blood to be too prevalent, and abound too much; therefore it is good for them to breath a Vein: Thoſe Diſeaſes which proceed from exceſs or puterfaction of Blood are moſt dangerous; but thoſe that have their original from Melancholy are leſs noxious: *Mercury*, Lord of the ſixth Houſe, in *Piſces* portends watery Tumors, and *Mars* in the Houſe of Sickneſs, in □ to *Mercury* ſignifies Diſeaſes in the Secrets, Arms, and Shoulders; and moreover cauſeth diſobedient Servants.

Of the Summer Quarter.

THe Summer Quarter begins at ſuch time as the Sun that glorious Lamp of Heaven enters the firſt point of the Tropick *Cancer*, which happeneth this year on *Wedneſday* the 11th day of *June* 16 min paſt 4 of the Clock in the Morning, maketh thereby the longeſt Day and ſhorteſt Night in the Year, at which time there aſcends the 6 degrees of the *Celeſtial Crab*: and the ſecond degree of *Piſces* is on the Mid-heaven; the Moon ſeparates from a △ of ♂, and after a very ſhort vacuum, applies to ♂ ☉ ☿ ♄ in the fifth houſe Retrograde in quartile to *Mars* in the ſecond, *Jupiter* on the Cuſp of the 11th in △ to *Mars*, the Sun on the Cuſp of the Aſcendant in Platick quartil to *Jupiter*, *Venus*, and *Mercury*, in the aſcendant: all which ſaid poſitions portend a ſultry Air, and ſome Thunder during this Quarter. This Quarter is naturally hot and dry, therefore too hot for the Cholerick, the Phlegmatick are now beſt in Health, this Seaſon favors old Age, and debilitates Youth; and ſeeing the Moon is in the 6th Houſe in a firy

a firy ſign, portends Diſeaſes to the common People in their Bowels, Thighs, and Guts, this Quarter, *&c.*

Of Autumn or Harveſt.

THe Autumnal or Harveſt quarter begins at that time when *Sol* enters the firſt Scruple of the balance, making the Days and Nights equal again the ſecond time, and this Year it happeneth on *Friday* September 12th day 23 min. paſt 7 of the Clock afternoon, at which time the 19 degrees of the Crab mediates Heaven, and the 14 degrees of the Bull Horoſcopeth the Moon in the Aſcendant, ſeparating from an ☌ of ♄ to a △ ☉, ♄ in the 7th Houſe, ♃ in the 12th in ☌ to ♂ in the 6th the ☽ ☌ ☿ in *Libra* in the 6th Houſe with ♀ and ♍ portends a ſickly Time, as Surfeits, Putrefaction of Blood and Peſtilential Diſeaſes from the which good Lord deliver us. *Amen.*

This Quarter is by nature Cold and Dry, therefore the Sanguine are now beſt in Health, and the Melancholy Subject to diſtempers, for Youth this Seaſon is beſt, and worſt for aged People.

Of the Winter Quarter.

THe Winter Quarter (or rather Mid-winter) begins at that time according to the opinion Aſtronomical: When *Sol* enters the firſt Scruple of the Tropick *Capricorn*, making the ſhorteſt days and longeſt nights, having made his fartheſt progreſs towards the *South Pole*, and greateſt Declination from us that inhabit the Northern Hemiſphere; which ingreſs happens this Year on *Thurſday* the 11th day of Decemb. 53 min. paſt ſix of the Clock in the Morn. at which ſaid time the 14 degrees of the Balance Mediates Heaven, and the 13 degrees of the *Sagitary* aſcends our Horiſon, the Moon in the ninth Houſe ſeparating from a □ ☌ to a □ ♀: the Figure almoſt the ſame as it was the Spring Quarter: ♄ in the 11th Houſe in △ of ♃ in the Third, ♂ in the 12th the ☉ ♀ in the Aſcendant, and ☿ in the ſecond: the □ of the ☉ and ♃ portends ſeaſonable Weather the moſt part of December, and ſome Froſts.

This

This Hyemal Quarter is Cold and Moist generally, from hence it is, that Youth and Cholerick People are best at ease, and in Health; Age and Phlegmatick Constitutions are most distempered.

Briefly of the Twelve Houses of Heaven of a Celestial Figure.

THe first House is the House of Life, from whence Astrologians give Judgment of the Complexion, and Temperature of the Nature, the manner, Wit and Industry of Man, the beginning of all Enterprises, *&c.*

The second House is the House of Substance, Riches, Mony, and all dependants thereon, as Taxes, Impositions, Mulcts, Fines, Amercements, Acapitations, *&c.*

The third House is the House of Brethren, and hath some signification of Religion, of Controversies, and Disputes in Courts of Justice; in short Journeys, and Embassies, *&c.*

The fourth House hath significations of Patrimonies, Lands, Hereditaments, Houses, Castles, Treasures hid under the Earth, *&c.*

The fifth House is the House of Children, Gifts, Pleasures, Banqueting, Musick, and such like things, *&c.*

The sixth House is the House of Sickness, Servants, small Cattle, as the Sheep, Goat, Hog, or Dog, *&c.*

The seventh House is the House of Marriage, of open Contentions, of Buying, Selling; of Thefts, Banishments, *&c.*

The eighth is the House of Death, of Sorrow; of hidden Treasure, of Heritages of the dead, of deadly Toysons; Wills and Legacies of the dead, *&c.*

The ninth is the House of Religion, of Ecclesiastical Dignities, of long Journeys and Voyages, of Roberies and Piracies in them, and Dreams, *&c.*

The tenth House is *Domus Regia*, the House of Honors, and Dignities, of Kings and Princes, and Potentates, *&c.*

The eleventh the House of Friends, Hope, Love, and Favor, *&c.*

The

The twelfth House is the House of Imprisonments, of Treacheries, secret Enemies, and great Cattle, and the worst place in the Heavens.

Thus I have in short described unto you the Signification of every House in a Celestial Figure, set for any Horary Question or Demand whatsoever. And now to tell you really, it is not for every man to hope to be an Astrologer; for Heaven Clubs to the Act of his Creation in an especial manner; An Artist (as a Poet) is born and not made, *&c.* Had not my Paper been too narrow for me, I should here have acquainted my Readers with the narrowness of my Fortune, in this my earthly Pilgrimage, but I am forced to conclude with this,

Help out, Inventions, and assist my Hands,
It is my Fate, I see, to have no Lands,
If any I, appropriate will have,
I must, Ben-Syra *like, mete out my Grave.*

And so until I write again farewel.

From *Ticehurst* in *Sussex*,
Quarto die *Junii*, 1689.

Yours,

THO. FOWLE.

FINIS.